

Figure 1. Traditional Cryptography

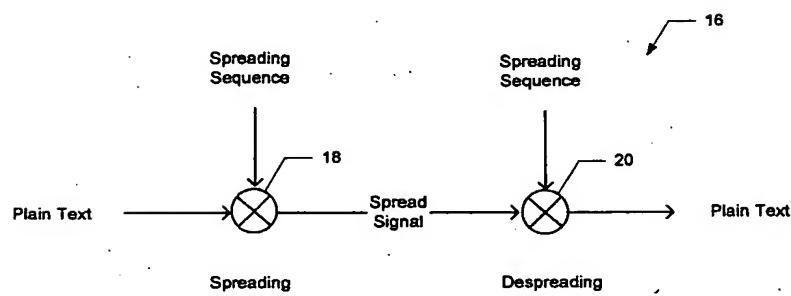


Figure 2. CDMA Communication System

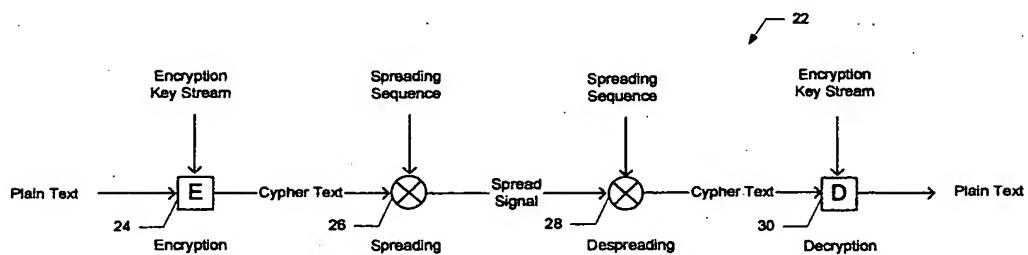


Figure 3. Cryptography over CDMA Communication System

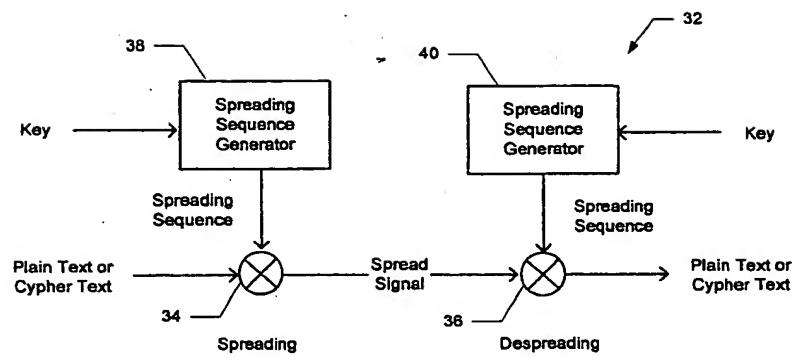


Figure 4. Spreading Sequence Generated by Key

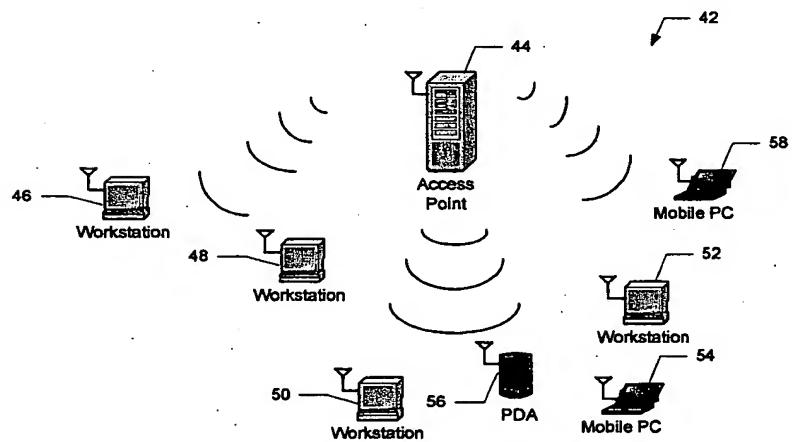


Figure 5. Wireless LAN

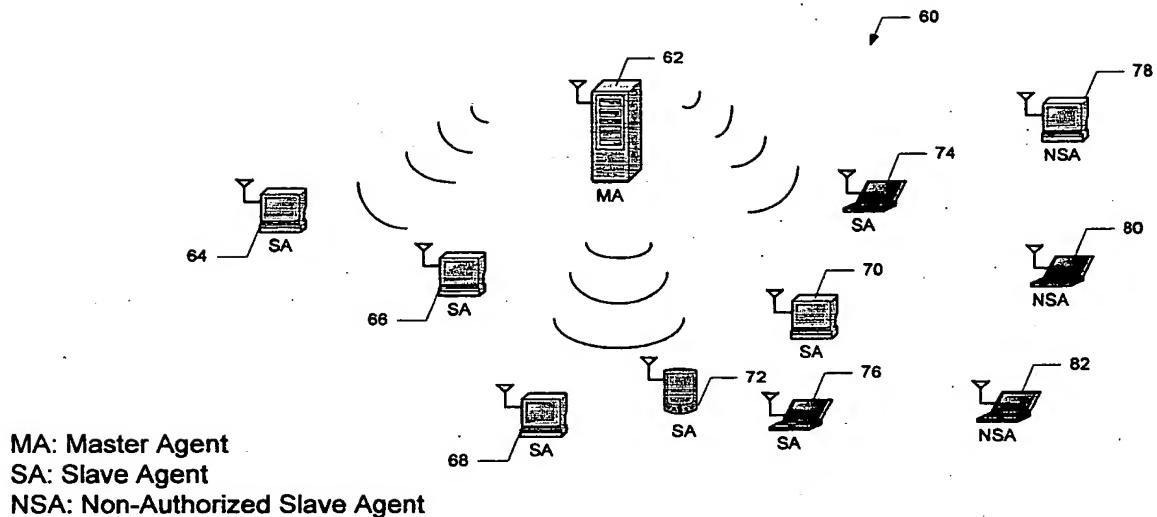


Figure 6. Master Agent Transmits Spreading Sequence to Authorized Slave Agent

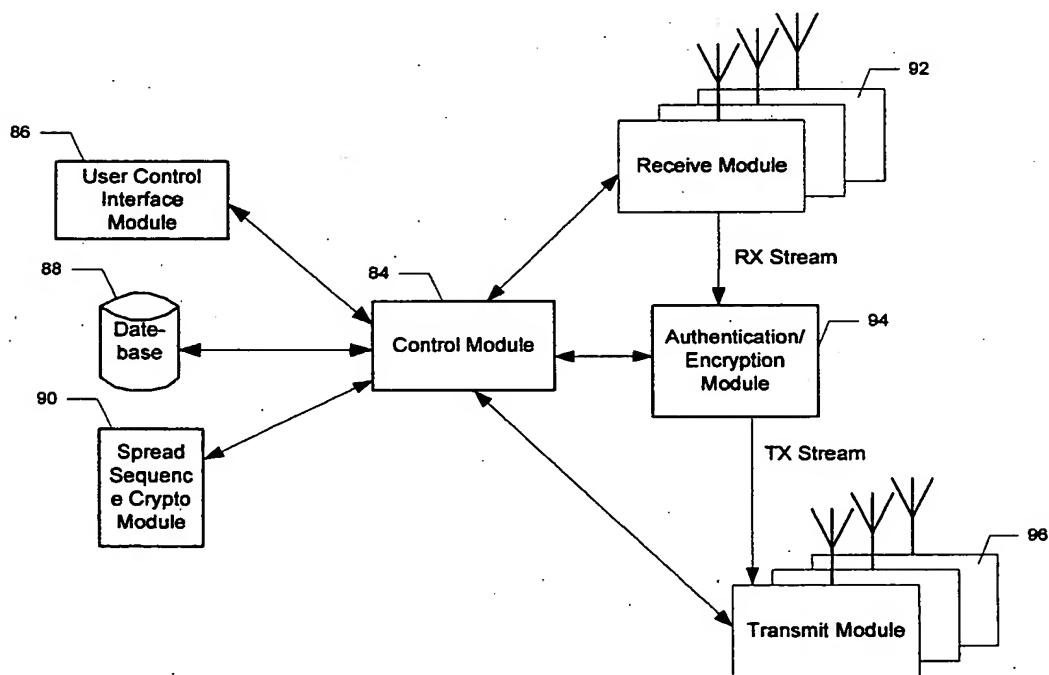


Figure 7. Components for Master Agent

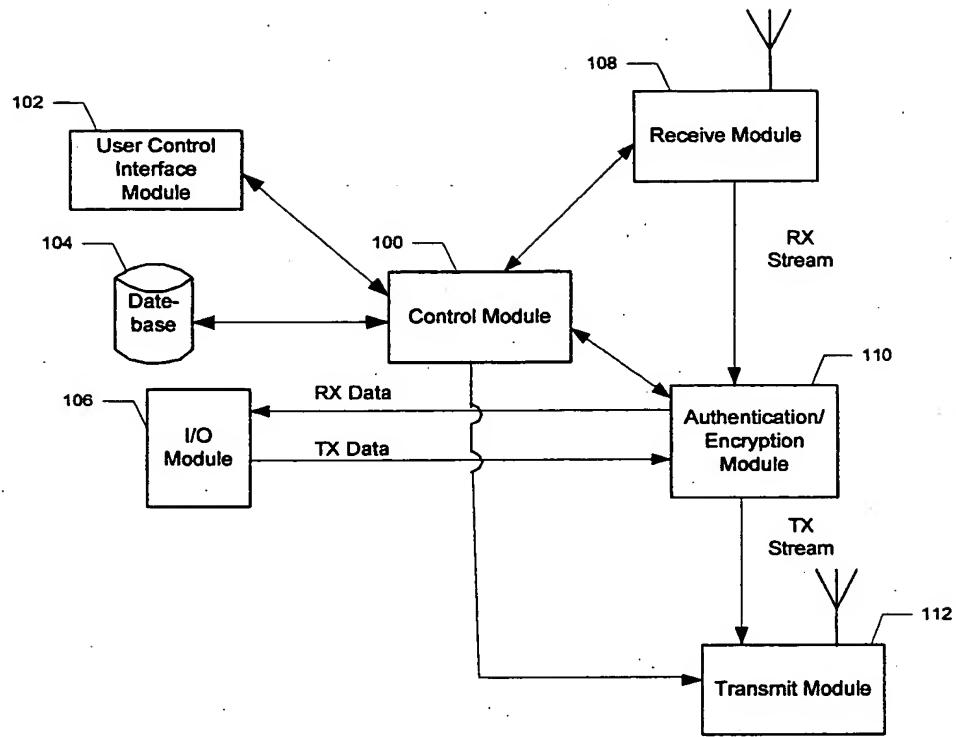


Figure 8. Components for Slave Agent

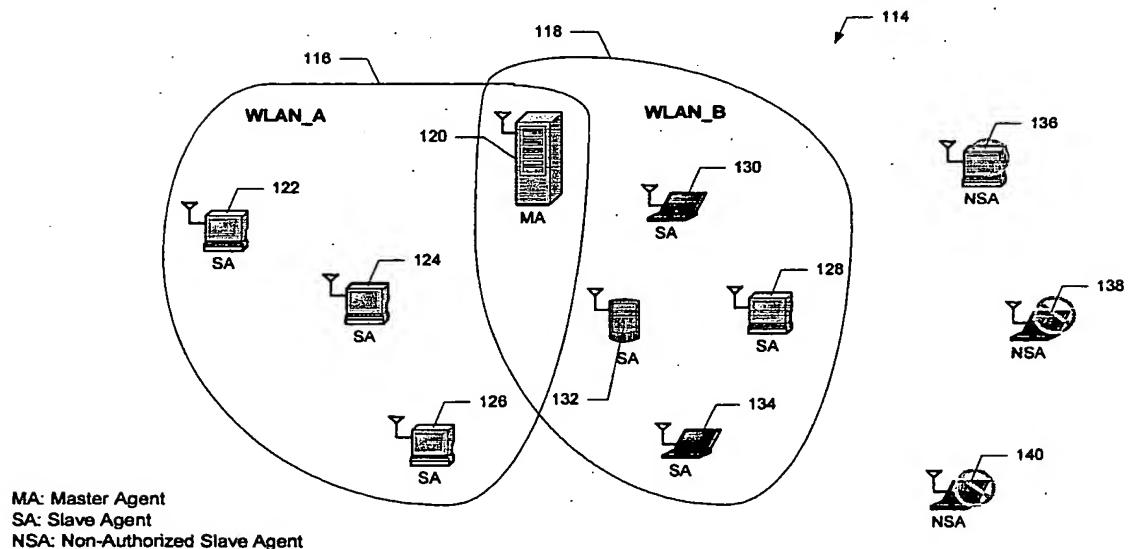
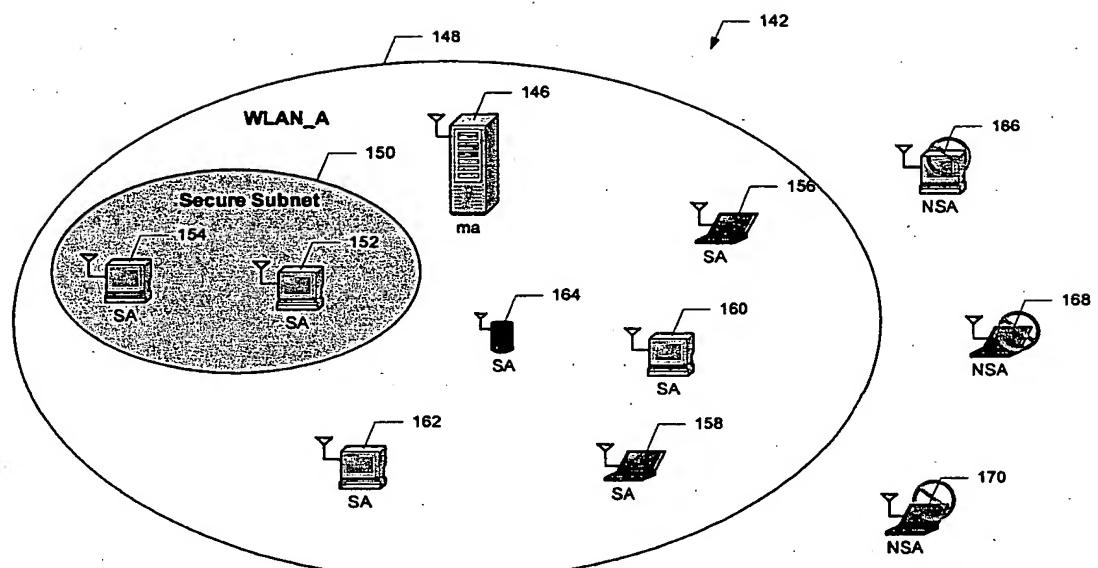


Figure 9. Secure Subnet with Multiple Spreading Sequences



MA: Master Agent  
 SA: Slave Agent  
 NSA: Non-Authorized Slave Agent

Figure 10. Secure Subnet

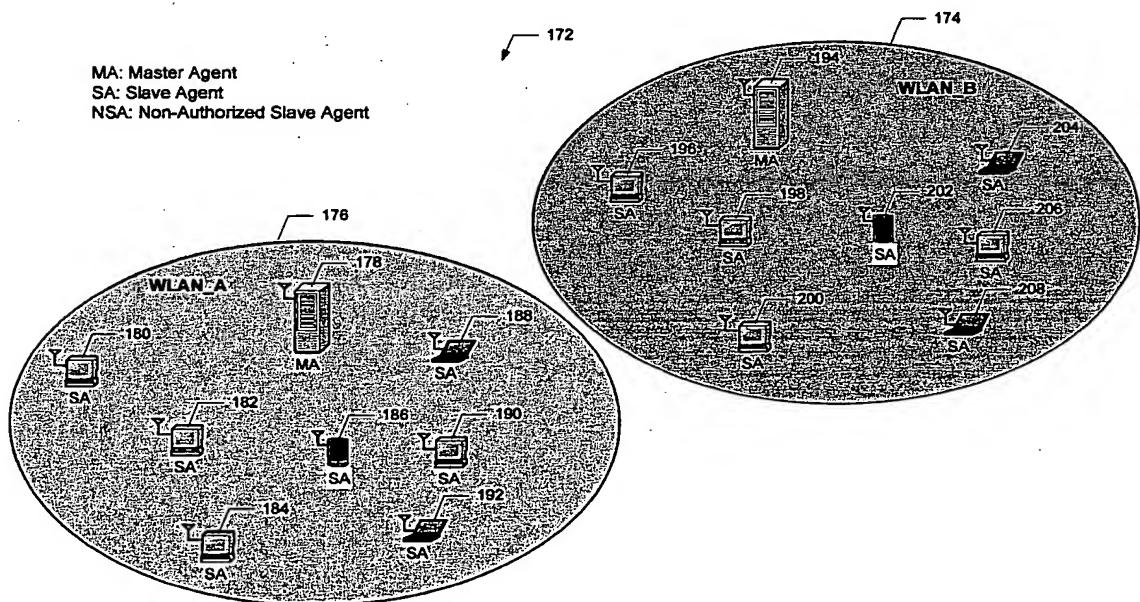


Figure 11. Multiple WLANs in Close Vicinity

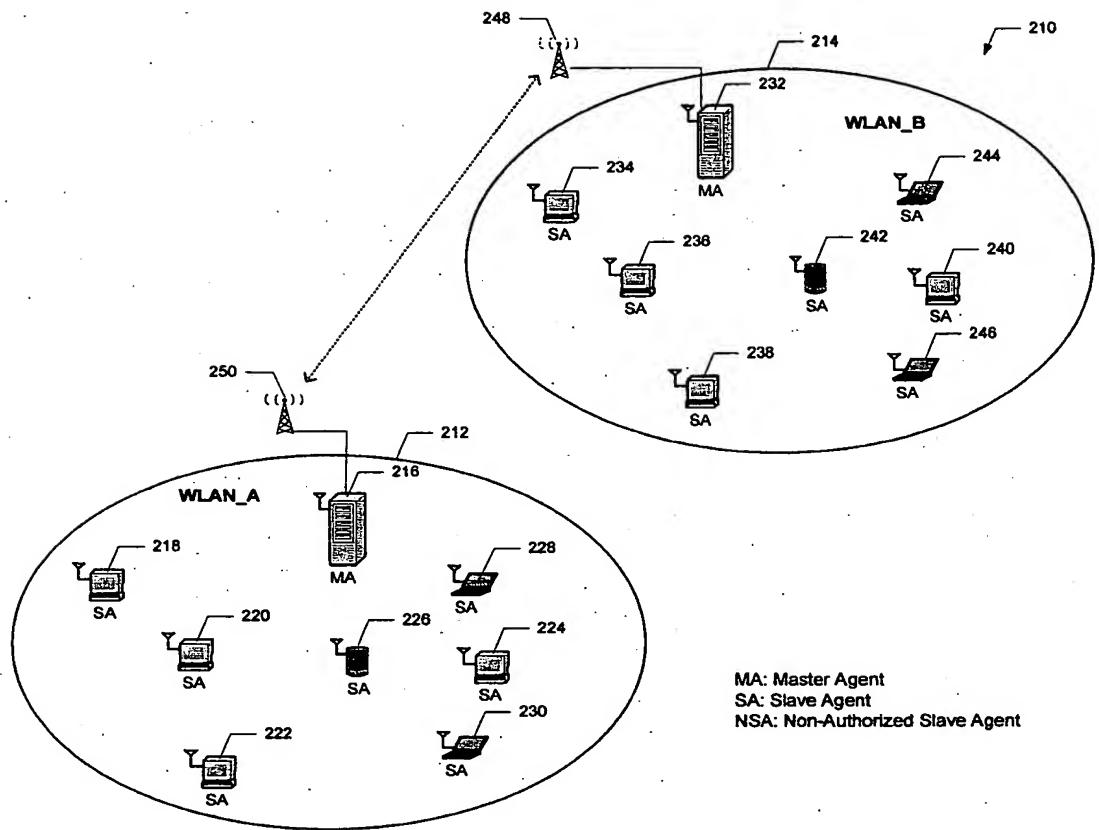


Figure 12. Interconnect Distant WLANs Securely

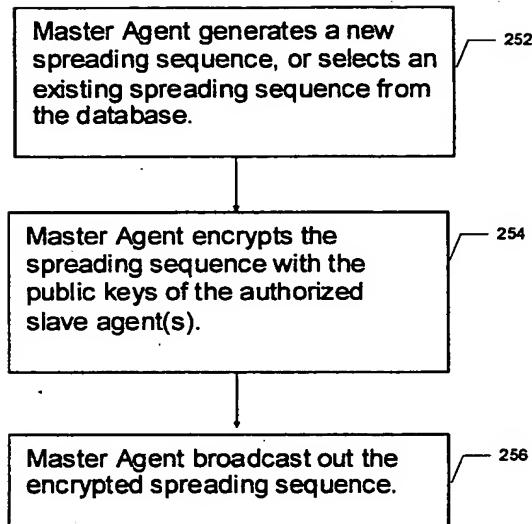


Figure 13. Master Agent Generates a New Spreading Sequence

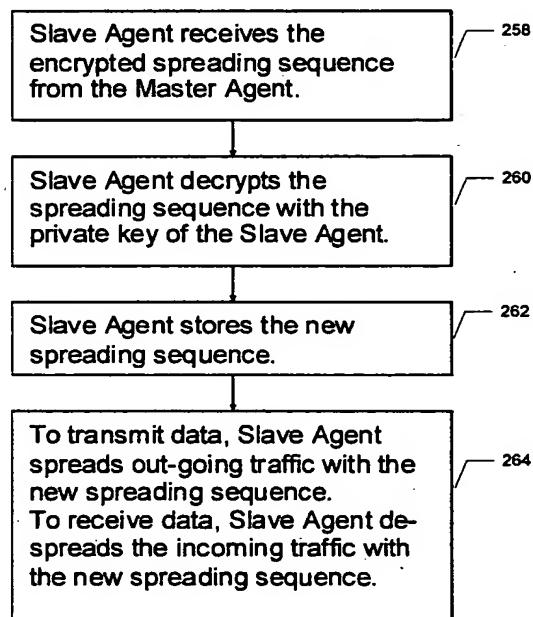


Figure 14. Slave Agent Receives a Spreading Sequence.